

Job Number:
Company: Gulfport Energy
Lease/Well: Ridgeview #32 16-1
Location: Moffat County
Rig Name:
RKB:
G.L. or M.S.L.:

State/Country: Colorado
Declination:
Grid:
File name: C:\CUST20~2\GULFPORT\SEC16.SVY
Date/Time: 02-Aug-12 / 12:32
Curve Name: Proposal Ridgeview #32 16-1

Proposal Ridgeview #32 16-1

WINSERVE PROPOSAL REPORT
Minimum Curvature Method
Vertical Section Plane 41.76
Vertical Section Referenced to Wellhead
Rectangular Coordinates Referenced to Wellhead

<i>Measured Depth FT</i>	<i>Incl Angle Deg</i>	<i>Drift Direction Deg</i>	<i>True Vertical Depth</i>	<i>Vertical Section FT</i>	<i>N-S FT</i>	<i>E-W FT</i>	<i>Dogleg Severity Deg/100</i>	<i>Grid X FT</i>	<i>Grid Y FT</i>
KOP-> 4489'MD/4489' TVD Begin Build @ 2.50°/100'									
4489.26	.00	41.76	4489.26	.00	.00	.00	.00	1413001.06	423238.32
4589.26	2.50	41.76	4589.23	2.18	1.63	1.45	2.50	1413002.51	423239.95
4689.26	5.00	41.76	4689.01	8.72	6.51	5.81	2.50	1413006.87	423244.83
4789.26	7.50	41.76	4788.41	19.61	14.63	13.06	2.50	1413014.11	423252.95
4889.26	10.00	41.76	4887.24	34.82	25.97	23.19	2.50	1413024.25	423264.29
4989.26	12.50	41.76	4985.31	54.33	40.53	36.18	2.50	1413037.24	423278.85
5089.26	15.00	41.76	5082.43	78.09	58.25	52.01	2.50	1413053.06	423296.58
5189.26	17.50	41.76	5178.43	106.07	79.13	70.64	2.50	1413071.70	423317.45
5289.26	20.00	41.76	5273.12	138.21	103.10	92.05	2.50	1413093.11	423341.42
5389.26	22.50	41.76	5366.31	174.46	130.14	116.18	2.50	1413117.24	423368.46
5489.26	25.00	41.76	5457.83	214.73	160.18	143.00	2.50	1413144.06	423398.50
5589.26	27.50	41.76	5547.51	258.95	193.17	172.46	2.50	1413173.51	423431.49
5689.26	30.00	41.76	5635.18	307.05	229.05	204.49	2.50	1413205.54	423467.37
5789.26	32.50	41.76	5720.66	358.92	267.74	239.03	2.50	1413240.09	423506.06
5889.26	35.00	41.76	5803.80	414.47	309.18	276.03	2.50	1413277.09	423547.51
5989.26	37.50	41.76	5884.44	473.60	353.29	315.41	2.50	1413316.46	423591.61
6089.26	40.00	41.76	5962.43	536.19	399.98	357.09	2.50	1413358.15	423638.30
6189.26	42.50	41.76	6037.60	602.12	449.16	401.00	2.50	1413402.05	423687.48
6289.26	45.00	41.76	6109.83	671.26	500.74	447.05	2.50	1413448.10	423739.06
6389.26	47.50	41.76	6178.98	743.49	554.62	495.15	2.50	1413496.21	423792.94
6489' MD/6245' TVD Begin Hold @ 50.00°, 41.76° Azm									
6489.26	50.00	41.76	6244.91	818.67	610.70	545.22	2.50	1413546.28	423849.02
Target 1 @ 6575' MD/6300' TVD Begin Build and Turn @ 2.50°/100'									
6574.97	50.00	41.76	6300.00	884.33	659.68	588.94	.00	1413590.00	423898.00
6674.97	52.47	42.27	6362.61	962.29	717.60	641.13	2.50	1413642.19	423955.92

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	Dogleg Severity Deg/100	Grid X FT	Grid Y FT
6774.97	54.94	42.75	6421.80	1042.87	777.01	695.59	2.50	1413696.65	424015.33
6874.97	57.41	43.20	6477.47	1125.92	837.78	752.22	2.50	1413753.27	424076.10
6974.97	59.88	43.63	6529.49	1211.27	899.81	810.90	2.50	1413811.96	424138.13
7074.97	62.36	44.03	6577.79	1298.77	962.97	871.54	2.50	1413872.60	424201.29
7174.97	64.83	44.42	6622.25	1388.25	1027.15	934.01	2.50	1413935.07	424265.47
7274.97	67.31	44.79	6662.81	1479.54	1092.21	998.19	2.50	1413999.25	424330.54
7342' MD/6688' TVD Begin Hold @ 68.98°, 45.03° Azm									
7342.18	68.98	45.03	6687.83	1541.82	1136.39	1042.23	2.50	1414043.29	424374.71
8342.18	68.98	45.03	7046.60	2473.72	1796.02	1702.67	.00	1414703.72	425034.34
PBHL @ 9104' MD/7320' TVD									
9104.22	68.98	45.03	7320.00	3183.86	2298.68	2205.94	.00	1415207.00	425537.00